

## UTILITY PATENT APPLICATION TRANSMITTAL for new nonprovisional applications under 37 CFR 1 53(b))

| Attorney Docket No. | 198765US2 |
|---------------------|-----------|
|                     |           |

First Inventor or Application Identifier Atsushi KUNIMATSU, et al.

PARALLEL COMPUTER HAVING A HIERARCHY STRUCTURE

| 8. □ English Translation Document (if applicable) 9. □ Information Disclosure Statement (IDS)/PTO-1449 □ Copies of IDS Statement (IDS)/PTO-1449 □ Citations 10. □ Preliminary Amendment 11. ■ White Advance Serial No. Postcard  White Advance Serial No. Postcard  Small Entity Statement filed in prior  | APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents  | Assistant Commissioner for Patents Box Patent Application Washington, DC 20231      |  |  |  |  |  |
|--|---|---|--|--|--|--|--|
| 2. Specification  Total Pages  51  7. 37 C.F.R. \$3.73(b) Statement  | Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing)   |   |  |  |  |  |  |
| 3. Drawing(s) (35 U.S.C. 113) Total Sheets 8  4. Oath or Declaration Total Pages 10. Preliminary Amendment 11. White Advance Serial No. Postcard 11. White Advance Serial No. Protection in pr | 2. ■ Specification Total Pages 51   | 7.   37 C.F.R. §3.73(b) Statement   (when there is an assignee)   Power of Attorney |  |  |  |  |  |
| 4. Oath or Declaration Total Pages   | 3.  | Q Information Disclosure Copies of IDS  |  |  |  |  |  |
| Copy from a prior application (37 C.F.R. §1.63(d))   12.   | 4.   Oath or Declaration  Total Pages   |   |  |  |  |  |  |
| i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d/2) and 1.33(b).  13. Certified Copy of Priority Document(s) (if foreign priority is claimed) 14. Cother: Notice of Priority, List of Inventors' Names and Addresses  14. Other: Notice of Priority, List of Inventors' Names and Addresses  15. If a Continuation is supplied under Box 48, is considered to be part or deducation in Supplied under Box 48, is considered to be part incorporated by reference therein.  15. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below:  16. Amend the specification by inserting before the first line the sentence:  17. This application is a Continuation Division Continuation-in-part (CIP) of application is a Continuation Division Continuation-in-part (CIP)  18. This application claims priority of provisional application Serial No. Filed on  19. This application claims priority of provisional application Serial No. Filed 19. File | b. Copy from a prior application (37 C.F.R. \$1.63(d))  | 12.   Statement's   application. Status still proper                                |  |  |  |  |  |
| In the prior application, see 37 C.F.R. §1.63(d)(2) and 1.37(b).    Incorporation By Reference (usable if box 48 is checked) The entire disclosure of the prior application, from which a copy of the cache or declaration is supplied under 80x 48; sc considered to be part of the disclosure of the ecompanying application and is hereby    Incorporated by reference therein.   Incorpor | i. DELETION OF INVENTOR(S)  | 13.  □ Certified Copy of Priority Document(s) (if foreign pnority is claimed)       |  |  |  |  |  |
| cath or declaration is supplied under Box 4B, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein.  | In the prior application, see 37 C.F.R. §1.63(d)(2) and   |   |  |  |  |  |  |
| Continuation Divisional Continuation-in-part (CIP) of prior application no.:  Prior application information: Examiner: Group Art Unit:  16. Amend the specification by inserting before the first line the sentence:  This application is a Continuation Division Continuation-in-part (CIP) of application Serial No. Filed on  This application claims priority of provisional application Serial No. Filed  17. CORRESPONDENCE ADDRESS  2.2.850  (703) 413-3000   | oath or declaration is supplied under Box 4B, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein. | •   |  |  |  |  |  |
| Prior application information: Examiner: Group Art Unit:  16. Amend the specification by inserting before the first line the sentence:  17. This application Serial No. Filed on  17. CORRESPONDENCE ADDRESS  17. CORRESPONDENCE ADDRESS  2.2.8.5.0  (703) 413-3000  | •   |   |  |  |  |  |  |
| This application is a Continuation Filed on  This application Caims priority of provisional application Serial No.  This application claims priority of provisional application Serial No.  Filed  17. CORRESPONDENCE ADDRESS  22850 (703) 413-3000  | 2-2   |   |  |  |  |  |  |
| of application Serial No. Filed on  This application claims priority of provisional application Serial No. Filed  17. CORRESPONDENCE ADDRESS  22850 (703) 413-3000   | 16. Amend the specification by inserting before the first line the se   | ntence:   |  |  |  |  |  |
| 17. CORRESPONDENCE ADDRESS  22850 (703) 413-3000   | ☐ This application is a ☐ Continuation ☐ Division ☐ Continuation-in-part (CIP)  |   |  |  |  |  |  |
| <b>22850</b> (703) 413-3000  | □ This application claims priority of provisional application Serial No. Filed  |   |  |  |  |  |  |
| (703) 413-3000   | 17. CORRESPONDENCE ADDRESS  |   |  |  |  |  |  |
|  |   |   |  |  |  |  |  |

| Name:      | Marvin J. Spivak           | Registration No.: |       | 24,913   |
|------------|----------------------------|-------------------|-------|----------|
| Signature: | 6 mm Weller                |                   | Date: | 10/19/00 |
| Name:      | C. Irvin McClelland        | Registration No.: |       |          |
|            | Kedistration Number 21 124 |                   |       |          |

Docket No.

198765US2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Atsushi KUNIMATSU, et al.

SERIAL NO:

**New Application** 

FILING DATE: Herewith

FOR:

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## FEE TRANSMITTAL

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

| FOR   | NUMBER<br>FILED | NUMBER<br>EXTRA | RATE      | CALCULATIONS |
|---|-----------------|-----------------|-----------|--------------|
| TOTAL CLAIMS  | 27 - 20 =       | 7               | × \$18 =  | \$126.00     |
| INDEPENDENT CLAIMS                                    | 2 - 3 =         | 0               | × \$80 =  | \$0.00       |
| □ MULTIPLE DEPENDENT CLAIMS (If applicable) + \$270 = |                 |                 |           | \$0.00       |
| ■ LATE FILING OF DECLARATION + \$130 =                |                 |                 |           | \$130.00     |
|   | \$710.00        |                 |           |              |
|   | \$966.00        |                 |           |              |
| □ REDUCTION BY 50% FOR FILING BY SMALL ENTITY         |                 |                 |           | \$0.00       |
| <ul> <li>FILING IN NON-ENGL</li> </ul>                | ISH LANGUAGE    |                 | + \$130 = | \$0.00       |
| □ RECORDATION OF ASSIGNMENT                           |                 |                 | + \$40 =  | \$0.00       |
|   |                 |                 | TOTAL     | \$966.00     |

Please charge Deposit Account No. 15-0030 in the amount of

A duplicate copy of this sheet is enclosed.

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to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Date:

10/19/00

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 10/00)

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